

## Simulation of Westbound Interstate H-1 Freeway Between the Airport Viaduct and Waikele Afternoon Peak Five-Year Monitoring or Corrosion of Field Specimens

**Principal Investigator:**

Professor Panos Prevedouros

**Project Sponsor:**

Douglas Meller

**Need:**

Officials of the State & the City & County of Honolulu are looking for ways to address the issue of increased westbound traffic in the afternoon.

**Objective:**

Provide recommendations to address traffic delay and speed for the westbound traffic during the peak weekday afternoon driving times between the Airport Viaduct and Waikele.

**Duration:**

February 11, 2004 – February 10, 2009

**Cost:**

\$87,402

**Update:**

- Final report submitted on 9/26/2006